- (9) Exercise the authority vested in the Secretary by the Pipeline Safety Improvement Act of 2002 (Pub. L. 107– 355, 116 Stat. 2985).
- (10) Exercise the authority vested in the Secretary by the Pipeline Safety, Regulatory Certainty, and Job Creation Act of 2011 (Pub. L. 112–90).
- (b) Hazardous materials. Except as delegated to the Under Secretary of Transportation for Policy by §1.25:
- (1) Carry out the functions vested in the Secretary by 49 U.S.C. 5121(a), (b), (c), (d) and (e), 5122, 5123, and 5124, with particular emphasis on the shipment of hazardous materials and the manufacture, fabrication, marking, maintenance, reconditioning, repair or test of multi-modal containers that are represented, marked, certified, or sold for use in the transportation of hazardous materials: and
- (2) Carry out the functions vested in the Secretary by all other provisions of the Federal hazardous material transportation law (49 U.S.C. 5101 et seq.) except as delegated by §\$1.83(d)(2) (FAA) and 1.87(d)(2) (FMCSA) of this subpart and by paragraph 2(99) of Department of Homeland Security Delegation No.
- (c) Exercise the authority delegated to the Secretary in the following sections of Executive Order 12777:
- (1) Section 2(b)(2) relating to the establishment of procedures, methods, equipment and other requirements to prevent discharges from, and to contain oil and hazardous substances in, pipelines, motor carriers, and railroads; and
- (2) Section 2(d)(2) relating to the issuance of regulations requiring the owners or operators of pipelines, motor carriers, and railroads, subject to the Federal Water Pollution Control Act (33 U.S.C. 1321 et seq.), to prepare and submit response plans. For pipelines subject to the Federal Water Pollution Control Act, this authority includes the approval of means to ensure the availability of private personnel and equipment to remove, to the maximum extent practicable, a worst case discharge, the review and approval of response plans, and the authorization of pipelines to operate without approved response plans.

## § 1.98 The Research and Innovative Technology Administration.

Is responsible for:

- (a) Coordinating, facilitating, and reviewing the Department's research and development programs and activities, except as related to NHTSA.
- (b) After consultation with Operating Administration and OST offices, making recommendations to the Secretary on all Operating Administration and OST research budgets;
- (c) Providing leadership on technical, navigation, communication, and systems engineering activities, and spectrum management on behalf of the civil and civilian PNT communities;
- (d) Directing and administering university transportation research grants;
- (e) In coordination with FHWA, NHTSA, and FMCSA, conducting vehicle-to-vehicle and vehicle-to-infrastructure research;
- (f) Advancing Intelligent Transportation Systems (ITS) research and deployment of real-time multi-modal travel information for travelers, carriers, and public agencies:
- (g) Providing oversight of the activities of the Volpe National Transportation Systems Center, the ITS Joint Program Office, the Bureau of Transportation Statistics, and the Transportation Safety Institute; and
- (h) Providing technical support to advance the mission of the Secretary's Safety Council.

## § 1.99 Delegations to the Research and Innovative Technology Administrator.

The Research and Innovative Technology Administrator is delegated authority for the following:

- (a) Coordination of departmental research and development programs and activities. (1) Coordinate, facilitate, and review all departmental research and development programs and activities, except those carried out by the National Highway Traffic Safety Administration, as described in section 4(b) of the Norman Y. Mineta Research and Special Programs Improvement Act (Pub. L. 108–426, 118 Stat. 2423).
- (2) After consultation with Operating Administration and OST offices, RITA shall make recommendations to the